

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14418	mail\$3.clm.	US-PGPUB	OR	ON	2007/12/04 11:39
S2	45050	track\$5.clm.	US-PGPUB	OR	ON	2007/12/04 11:40
S3	221551	(identification\$3 or id\$2 or identif\$8 or identifier).clm.	US-PGPUB	OR	ON	2007/12/04 11:41
S4	766	S1 and S2 and S3	US-PGPUB	OR	ON	2007/12/04 11:41
S5	78700	send\$5.clm.	US-PGPUB	OR	ON	2007/12/04 11:42
S6	379	S4 and S5	US-PGPUB	OR	ON	2007/12/04 11:42
S7	24386	equipment\$5.clm.	US-PGPUB	OR	ON	2007/12/04 11:42
S8	64	S6 and S7	US-PGPUB	OR	ON	2007/12/04 11:43
S9	106489	record\$3.clm.	US-PGPUB	OR	ON	2007/12/04 11:43
S10	48	S8 and S9	US-PGPUB	OR	ON	2007/12/04 11:43
S11	29232	unique\$3.clm.	US-PGPUB	OR	ON	2007/12/04 11:43
S12	41	S10 and S11	US-PGPUB	OR	ON	2007/12/04 11:44
S13	76503	deliver\$5.clm.	US-PGPUB	OR	ON	2007/12/04 11:47
S14	6	S12 and S13	US-PGPUB	OR	ON	2007/12/04 11:49
S15	400	(unique adj identification adj number).clm.	US-PGPUB	OR	ON	2007/12/04 11:50
S16	1	S14 and S15	US-PGPUB	OR	ON	2007/12/04 11:50
S17	92898	request\$3.clm.	US-PGPUB	OR	ON	2007/12/04 11:51
S18	673	(postage\$3).clm.	US-PGPUB	OR	ON	2007/12/04 11:52
S19	822	(indicium\$3).clm.	US-PGPUB	OR	ON	2007/12/04 11:52
S20	22	S1 and S17 and S18 and S19	US-PGPUB	OR	ON	2007/12/04 11:54
S21	8	S1 and S17 and S18 and S19 and S2	US-PGPUB	OR	ON	2007/12/04 11:53
S22	8	S1 and S17 and S18 and S19 and S2 and S3	US-PGPUB	OR	ON	2007/12/04 11:53
S23	3	S1 and S17 and S18 and S19 and S2 and S3 and S5	US-PGPUB	OR	ON	2007/12/04 11:53
S24	1	S1 and S17 and S18 and S19 and S2 and S3 and S5 and S9	US-PGPUB	OR	ON	2007/12/04 11:53
S25	1	S1 and S17 and S18 and S19 and S15	US-PGPUB	OR	ON	2007/12/04 11:55
S26	2	S15 and S18 and S19	US-PGPUB	OR	ON	2007/12/04 11:55
S27	1	S15 and S18 and S19 and S1	US-PGPUB	OR	ON	2007/12/04 11:55
S28	4341	(unique adj identifier).clm.	US-PGPUB	OR	ON	2007/12/04 11:57
S29	17365	(encrypt\$5).clm.	US-PGPUB	OR	ON	2007/12/04 11:57
S30	56626	(database\$3).clm.	US-PGPUB	OR	ON	2007/12/04 11:58
S31	340	S1 and S29 and S30	US-PGPUB	OR	ON	2007/12/04 11:58
S32	47	S1 and S29 and S30 and S2 and S3	US-PGPUB	OR	ON	2007/12/04 11:59

## EAST Search History

S33	10	S1 and S29 and S30 and S2 and S3 and S28	US-PGPUB	OR	ON	2007/12/04 11:59
S34	5	S1 and S29 and S30 and S2 and S3 and S28 and S9	US-PGPUB	OR	ON	2007/12/04 11:59
S35	4	S1 and S29 and S30 and S2 and S3 and S28 and S9 and S5	US-PGPUB	OR	ON	2007/12/04 12:00
S36	25346	(affix\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:00
S37	1	S35 and S36	US-PGPUB	OR	ON	2007/12/04 12:01
S38	85116	(digital\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:02
S39	9249	(signature\$3).clm.	US-PGPUB	OR	ON	2007/12/04 12:02
S40	18247	(verify\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:02
S41	20560	(verify\$5 or verif\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:03
S42	1392	S38 and S39 and S41	US-PGPUB	OR	ON	2007/12/04 12:03
S43	124	S38 and S39 and S41 and S1	US-PGPUB	OR	ON	2007/12/04 12:03
S44	15	S38 and S39 and S41 and S1 and S2 and S3	US-PGPUB	OR	ON	2007/12/04 12:03
S45	8	S38 and S39 and S41 and S1 and S2 and S3 and S11	US-PGPUB	OR	ON	2007/12/04 12:04
S46	6	S38 and S39 and S41 and S1 and S2 and S3 and S11 and S9	US-PGPUB	OR	ON	2007/12/04 12:04
S47	4	S38 and S39 and S41 and S1 and S2 and S3 and S11 and S9 and S36	US-PGPUB	OR	ON	2007/12/04 12:05
S48	4	S38 and S39 and S41 and S1 and S2 and S3 and S11 and S9 and S36 and S5	US-PGPUB	OR	ON	2007/12/04 12:05
S49	4	S38 and S39 and S41 and S1 and S2 and S3 and S11 and S9 and S36 and S5 and S7	US-PGPUB	OR	ON	2007/12/04 12:05
S50	1	S38 and S39 and S41 and S1 and S2 and S3 and S11 and S9 and S36 and S5 and S7 and S15	US-PGPUB	OR	ON	2007/12/04 12:06
S51	124	(mail\$3 and server\$3 and workstation\$3).clm.	US-PGPUB	OR	ON	2007/12/04 12:07
S52	73	(mail\$3 and server\$3 and workstation\$3 and send\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:07
S53	42	(mail\$3 and server\$3 and workstation\$3 and send\$5 and track\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:07
S54	40	(mail\$3 and server\$3 and workstation\$3 and send\$5 and track\$5 and S3).clm.	US-PGPUB	OR	ON	2007/12/04 12:08
S55	1	(mail\$3 and server\$3 and workstation\$3 and send\$5 and track\$5 and S3 and (sequence\$3)).clm.	US-PGPUB	OR	ON	2007/12/04 12:08

## EAST Search History

S56	1	(mail\$3 and server\$3 and workstation\$3 and send\$5 and track\$5 and (sequence\$3)).clm.	US-PGPUB	OR	ON	2007/12/04 12:09
S57	13	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3)).clm.	US-PGPUB	OR	ON	2007/12/04 12:09
S58	8	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3) and (generat\$5)).clm.	US-PGPUB	OR	ON	2007/12/04 12:09
S59	6	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3) and (number\$5) and (generat\$5)).clm.	US-PGPUB	OR	ON	2007/12/04 12:10
S60	2	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3) and (number\$5) and (generat\$5) and database\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:10
S61	2	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3) and (number\$5) and (generat\$5) and database\$5 and record\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:11
S62	1	(mail\$3 and server\$3 and workstation\$3 and (sequence\$3) and (number\$5) and (generat\$5) and database\$5 and record\$5 and track\$5).clm.	US-PGPUB	OR	ON	2007/12/04 12:17
S63	14	(Michael near9 Critelli).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:18
S64	12	S63 and mail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:36
S65	5	S63 and (mail\$5 and track\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:37

## EAST Search History

S66	5	S63 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:37
S67	5	S63 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:37
S68	4	S63 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:38
S69	1	S63 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5 and (unique adj identification adj number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:38
S70	11	S63 and (mail\$5.clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:22
S71	2	S63 and ((mail\$5 and track\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:22
S72	2	S63 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:22

## EAST Search History

S73	2	S63 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:22
S74	1	S63 and (((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:23
S75	182	(Leon near9 Pintsov).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:24
S76	155	S75 and mail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:36
S77	56	S75 and (mail\$5 and track\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37
S78	52	S75 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37
S79	50	S75 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37

## EAST Search History

S80	26	S75 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:38
S81	11	S75 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5 and (unique adj identification adj number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:28
S82	11	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:31
S83	10	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:31
S84	4	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:32
S85	4	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu) and (record\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:32
S86	2	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu) and (record\$5) and (encrypt\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:33

## EAST Search History

S87	2	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu) and (record\$5) and (encrypt\$5) and (digital))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:35
S88	2	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu) and (record\$5) and (encrypt\$5) and (digital adj signature))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:36
S89	1	S75 and (mail\$5 and track\$5 and (identification\$3) and (send\$5) and equipment\$5 and (unique adj identification adj number) and (postage) and (indiciu) and (record\$5) and (encrypt\$5) and (digital adj signature) and (database\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:36
S90	79	S75 and (mail\$5.clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:36
S91	5	S75 and ((mail\$5 and track\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37
S92	4	S75 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37
S93	3	S75 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 12:37

## EAST Search History

S94	1	S75 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:34
S95	241	(Frederick near9 Ryan).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:36
S96	131	S95 and mail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S97	45	S95 and (mail\$5 and track\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S98	42	S95 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S99	38	S95 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S100	15	S95 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42



## EAST Search History

S10 1	1	S95 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5 and (unique adj identification adj number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:38
S10 2	53	S95 and ((mail\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42
S10 3	5	S95 and ((mail\$5 and track\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42
S10 4	4	S95 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:43
S10 5	4	S95 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:44
S10 6	1	S95 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:44
S10 7	14	(Ian near9 Siveyer).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41

## EAST Search History

S10 8	10	S107 and mail\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S10 9	6	S107 and (mail\$5 and track\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S11 0	6	S107 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:41
S11 1	6	S107 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42
S11 2	1	S107 and (mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42
S11 3	6	S107 and ((mail\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42
S11 4	2	S107 and ((mail\$5 and track\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:42

## EAST Search History

S11 5	2	S107 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:43
S11 6	2	S107 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5)).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:44
S11 7	1	S107 and ((mail\$5 and track\$5 and (identification\$3 or id\$2 or identif\$8 or identifier) and (send\$5) and equipment\$5).clm.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 13:44

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5954	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:58
S2	11070	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:59
S3	136097	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:59
S4	782	(equipment or machine or (postal near2 meter) or printer or print\$3) near5 (generat\$5) near5 (mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:00
S5	51	S4 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:20
S6	36	S4 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:30
S7	2230	((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:01

## EAST Search History

S8	383	((((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:01
S9	376	((((identification or id\$2 or identif\$8 or identifier) with (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:02
S10	823	(identification or id\$2 or identif\$8 or identifier) near (sender\$3) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03
S11	823	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03
S12	136	((((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03
S13	1	S5 same S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:04
S14	320563	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:05

## EAST Search History

S15	14616	(358/1.15,1.18,1.1,1.13,402,1.14). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 13:27
S16	4388	(382/100,101,102,103).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/20 13:28
S17	18946	S15 or S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:05
S18	168	S17 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:06
S19	321	S17 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:10
S20	4899	S17 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:10
S21	94	S17 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:11

## EAST Search History

S22	12	S17 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:11
S23	5	S17 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:12
S24	139	S17 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:12
S25	7	S17 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:12
S26	8	S17 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:13
S27	72	S17 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:13
S28	72	S17 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:34

## EAST Search History

S29	3	S17 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:14
S30	73	S1 with S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:15
S31	135	S2 with S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:15
S32	661	S3 with S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:16
S33	18	S4 with S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:16
S34	2	S6 with S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:17
S35	2	S17 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:17



## EAST Search History

S36	3	S17 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:18
S37	37	S17 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:18
S38	1	S17 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:19
S39	0	S17 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:20
S40	28	S14 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:20
S41	145	S14 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:21
S42	145	S14 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:22

## EAST Search History

S43	16	S14 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:23
S44	1	S17 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:23
S45	6	S17 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S46	6	S17 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:24
S47	1	S17 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:25
S48	190	S1 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:26
S49	1	S1 with S3 with S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:26

## EAST Search History

S50	25	S17 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:27
S51	164774	(generat\$3 or creat\$3) near5 (record\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:27
S52	5974	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:28
S53	11099	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:28
S54	136232	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:29
S55	1123	(generat\$3 or creat\$3) near5 (record\$3) same (S52 or S53 or S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30
S56	100	S55 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30

## EAST Search History

S57	66304	(generat\$3 or creat\$3) near5 (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:31
S58	783	S57 same (S52 or S53 or S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32
S59	89	S58 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32
S60	9503	(identification or id\$2 or identif\$8 or identifier) near3(sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:33
S61	98813	(identification or id\$2 or identif\$8 or identifier) near3 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:33
S62	600	S57 same (S60 or S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:33
S63	6194	S57 and (S60 or S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:34

## EAST Search History

S64	71	S62 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:35
S65	348	((track\$3) near3 (identification or id\$2 or identif\$8 or identifier)) with (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:35
S66	2	S64 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:36
S67	6374	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:59
S68	11851	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:59
S69	142773	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:59
S70	849	(equipment or machine or (postal near2 meter) or printer or print\$3) near5 (generat\$5) near5 (mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:00

## EAST Search History

S71	142773	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:00
S72	849	(equipment or machine or (postal near2 meter) or printer or print\$3) near5 (generat\$5) near5 (mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:00
S74	37	S72 with S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:01
S75	2412	((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:01
S76	407	((((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:01
S77	406	((((identification or id\$2 or identif\$8 or identifier) with (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:02
S78	884	(identification or id\$2 or identif\$8 or identifier) near (sender\$3) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03

## EAST Search History

S79	884	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03
S80	148	((((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:03
S81	54	S72 same S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:04
S82	884	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:04
S83	1	S81 same S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:04
S84	328803	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:05
S85	15532	(358/1.15,1.18,1.1,1.13,402,1.14). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:05

## EAST Search History

S86	4746	(382/100,101,102,103).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:05
S87	20212	S85 or S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:05
S88	6374	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:06
S89	20212	S85 or S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:06
S90	185	S89 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:06
S91	11851	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:07
S92	349	S89 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:07



## EAST Search History

S93	349	S89 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:10
S94	5296	S89 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:10
S95	98	S89 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:11
S96	12	S89 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:11
S97	37	S72 with S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:12
S98	5	S89 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:12
S99	2412	((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:12

## EAST Search History

S10 0	150	S89 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:12
S10 1	407	((((identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)) same (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:13
S10 2	7	S89 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:13
S10 3	406	((((identification or id\$2 or identif\$8 or identifier) with (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:13
S10 4	8	S89 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:13
S10 5	884	(identification or id\$2 or identif\$8 or identifier) near (sender\$3) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:14
S10 6	77	S89 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:14

## EAST Search History

S10 7	77	S89 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:14
S10 8	148	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:15
S10 9	3	S89 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:15
S11 0	328803	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:15
S11 1	76	S88 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:15
S11 2	140	S91 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:15
S11 3	682	S71 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:16

## EAST Search History

S11 4	25	S72 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:16
S11 5	2	S97 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:17
S11 6	76	S88 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:17
S11 7	2	S89 and S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:17
S11 8	140	S91 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:18
S11 9	3	S89 and S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:18
S12 0	682	S71 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:18

## EAST Search History

S12 1	43	S89 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20
S12 2	25	S72 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:19
S12 3	1	S89 and S122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:19
S12 4	2	S97 with S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:20
S12 5	0	S89 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:20
S12 6	30	S110 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:20
S12 7	153	S110 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:21

## EAST Search History

S12 8	153	S110 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:22
S12 9	16	S110 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S13 0	30	S110 and S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:23
S13 1	1	S89 and S130	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:23
S13 2	153	S110 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:24
S13 3	7	S89 and S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:24
S13 4	153	S110 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:24

## EAST Search History

S13 5	7	S89 and S134	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:24
S13 6	16	S110 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:26
S13 7	1	S89 and S136	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:26
S13 8	202	S88 with S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 07:04
S13 9	1	S88 with S71 with S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:26
S14 0	202	S88 with S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:27
S14 1	28	S89 and S140	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 19:27

## EAST Search History

S14 2	173510	(generat\$3 or creat\$3) near5 (record\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:27
S14 3	6374	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:28
S14 4	11851	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:29
S14 5	142773	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:29
S14 6	6374	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30
S14 7	11851	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30
S14 8	142773	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30



## EAST Search History

S14 9	1201	(generat\$3 or creat\$3) near5 (record\$3) same (S146 or S147 or S148)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30
S15 0	1201	(generat\$3 or creat\$3) near5 (record\$3) same (S146 or S147 or S148)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:30
S15 1	106	S150 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:51
S15 2	70544	(generat\$3 or creat\$3) near5 (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:31
S15 3	70544	(generat\$3 or creat\$3) near5 (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32
S15 4	834	S153 same (S146 or S147 or S148)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32
S15 5	834	S153 same (S146 or S147 or S148)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32

## EAST Search History

S15 6	94	S155 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:32
S15 7	10143	(identification or id\$2 or identif\$8 or identifier) near3(sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:33
S15 8	103643	(identification or id\$2 or identif\$8 or identifier) near3 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:33
S15 9	10143	(identification or id\$2 or identif\$8 or identifier) near3(sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:34
S16 0	103643	(identification or id\$2 or identif\$8 or identifier) near3 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:34
S16 1	638	S153 same (S159 or S160)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:07
S16 2	6688	S153 and (S159 or S160)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:34

## EAST Search History

S16 3	638	S153 same (S159 or S160)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:35
S16 4	75	S163 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:35
S16 5	378	((track\$3) near3 (identification or id\$2 or identif\$8 or identifier)) with (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:35
S16 6	75	S163 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:08
S16 7	378	((track\$3) near3 (identification or id\$2 or identif\$8 or identifier)) with (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:36
S16 8	2	S166 and S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 19:36
S16 9	142773	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:20

## EAST Search History

S17 0	849	(equipment or machine or (postal near2 meter) or printer or print\$3) near5 (generat\$5) near5 (mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:20
S17 1	54	S170 same S169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:21
S17 2	37	S170 with S169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:30
S17 3	884	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:34
S17 4	15532	(358/1.15,1.18,1.1,1.13,402,1.14). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:34
S17 5	4746	(382/100,101,102,103).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:34
S17 6	20212	S174 or S175	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:34

## EAST Search History

S17 7	77	S176 and S173	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:35
S17 8	884	(identification or id\$2 or identif\$8 or identifier) near (sender\$3) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:50
S17 9	328803	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 22:50
S18 0	153	S179 and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/03 22:50
S18 1	142864	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:04
S18 2	6383	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:04
S18 3	202	S182 with S181	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 07:04

## EAST Search History

S18 4	70608	(generat\$3 or creat\$3) near5 (record)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:07
S18 5	10155	(identification or id\$2 or identif\$8 or identifier) near3(sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:07
S18 6	103710	(identification or id\$2 or identif\$8 or identifier) near3 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:07
S18 7	639	S184 same (S185 or S186)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:07
S18 8	639	S184 same (S185 or S186)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:08
S18 9	75	S188 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:08
S19 0	6383	(identification or id\$2 or identif\$8 or identifier) near (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:51

## EAST Search History

S19 1	11864	(identification or id\$2 or identif\$8 or identifier) near5 (sender\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:51
S19 2	142864	(identification or id\$2 or identif\$8 or identifier) near5 (equipment or machine or (postal near2 meter) or printer or print\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:51
S19 3	1202	(generat\$3 or creat\$3) near5 (record\$3) same (S190 or S191 or S192)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:51
S19 4	106	S193 same (mail\$3 or envelope\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 07:52
S19 5	850	(equipment or machine or (postal near2 meter) or printer or print\$3) near5 (generat\$5) near5 (mail\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:18
S19 6	54	S195 same S181	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:18
S19 7	15551	(358/1.15,1.18,1.1,1.13,402,1.14). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20

## EAST Search History

S19 8	4756	(382/100,101,102,103).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20
S19 9	20241	S197 or S198	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20
S20 0	328903	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 08:20
S20 1	682	S181 with S200	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20
S20 2	43	S199 and S201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 08:20
S20 3	149	((identification or id\$2 or identif\$8 or identifier) near (sender\$3)) with (mail\$3)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 09:15
S20 4	328903	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 09:15



## EAST Search History

S20 5	17	S204 and S203	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S20 6	887	(identification or id\$2 or identif\$8 or identifier) near (sender\$3) with (mail\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 09:15
S20 7	328903	envelope\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/04 09:15
S20 8	15551	(358/1.15,1.18,1.1,1.13,402,1.14). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S20 9	4756	(382/100,101,102,103).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S21 0	20241	S208 or S209	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
S21 1	154	S207 and S206	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15

## EAST Search History

S21 2	7	S210 and S211	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/04 09:15
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